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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/561,394	03/21/2007	Yechezkel Barenholz	BARENHOLZ 15	6145
1444 7559 902520999 BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, NW SUITE 300 WASHINGTON, DC 20001-5303			EXAMINER	
			NWAONICHA, CHUKWUMA O	
			ART UNIT	PAPER NUMBER
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			MAIL DATE	DELIVERY MODE
			02/25/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/561,394 BARENHOLZ ET AL. Office Action Summary Examiner Art Unit CHUKWUMA O. NWAONICHA 1621 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 12 December 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 30-49 and 59 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) 30-39 and 59 is/are allowed. 6) Claim(s) 41-49 is/are rejected. 7) Claim(s) 40 and 49 is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date. Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application 3) Information Disclosure Statement(s) (PTO/SB/06) Paper No(s)/Mail Date _ 6) Other:

Application/Control Number: 10/561,394 Page 2

Art Unit: 1621

DETAILED ACTION

Current Status

1. This action is responsive to Applicants' amendment of 12 December 2008.

2. Receipt and entry of Applicants' amendment is acknowledged.

3. Claims 30-49 and 59 are actively pending in the application.

The 112 rejection of claims 41-49 is maintained for the reasons set forth in the previous Office Action of 05/19/2008. Applicants' argument filed 12 December 2008 has been fully considered but they are not persuasive because the term "activating agent" in claim 41 is a relative term which renders the claim indefinite. The term is not defined by the claim, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. Applicants should specify what compound is the activating agent in claim 41. Appropriate correction is required to advance the prosecution of this application.

Claim Objection

Claim 40 is objected because the structure contains CH instead of CH2 or CH3.

Claim 49 is objected because it is not clear how the amide group (NHCOR) is attached the polyalkylamine chain. That is it not clear whether the attachment is through C or N.

The Examiner requests that Applicants provide new structural formulas for claim 49.

Allowed Claims

Claim 30-39 and 59 are allowable over the prior art of record.

Application/Control Number: 10/561,394

Art Unit: 1621

Reason For Allowance

The following is an examiner's statement of reasons for allowance: A search of the prior art failed to uncover any reference that anticipates or renders obvious a compound of the general formula 1 as claimed by applicants.

Formula 1

The closest prior art is Kobori et al., $\{WO\ 2001038295\}$. Kobori et al. disclose the compound shown below. Also, see compounds in the Abstract. Kobori et al. compounds differ from Applicants claimed compound in that applicants claim a compound wherein the variable R_3 is an amide group or a heterocyclic ring while Kobori et al. disclosed compounds substituted with OH group. These are different compounds, and the difference is not readily apparent and would not have been suggested to one of ordinary skill.

THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

Application/Control Number: 10/561,394

Art Unit: 1621

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chukwuma O. Nwaonicha whose telephone number is 571-272-2908. The examiner can normally be reached on Monday thru Friday, 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Sullivan can be reached on 571-272-0779. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 10/561,394

Art Unit: 1621

/Chukwuma O. Nwaonicha/ Examiner, Art Unit 1621

/Sikarl A. Witherspoon/ Primary Examiner, Art Unit 1621

(for)

Daniel Sullivan Supervisory Patent Examiner, Technology Center 1600